INSTRUCTIONS

EXHIBIT C FOR CRAFT AUGMENTATION

TENNESSEE VALLEY AUTHORITY HOURLY RATES OF PAY AND FRINGE BENEFITS FOR CRAFT AUGMENTATION OF WORK PERFORMED UNDER CONTRACT

This Exhibit C lists the classifications and rates of pay for craft contractor employees augmented (craft augmentation) to the TVA annual work force. **INSTRUCTIONS**: The Wage Schedule C should only be added to contracts (which contain either the CPA, CPA-S, or PMMA) where TVA has contracted with the contractor to provide for craft augmentation services.

(This document is to be used <u>only</u> when augmenting trades and labor employees to TVA. The employment of these contractor employees is covered by the Construction Project Agreement, the Construction Project Agreement Supplement, or the Project Maintenance and Modifications Agreement.)

Exhibit C

TENNESSEE VALLEY AUTHORITY HOURLY RATES OF PAY AND FRINGE BENEFITS FOR AUGMENTATION OF WORK PERFORMED UNDER CONTRACT

SCHEDULE OF CLASSIFICATIONS

Effective July 31, 2000

Asbestos Workers		<u>Carpenters</u>	
(Asbestos work includes insulation)		Carpenter	18.31
Asbestos Abatement Wkr. (See LRS-35)	12.31	Carpenter Foreman	20.14
Asbestos Worker	20.52	Carpenter Head Foreman	22.15
Asbestos Worker Foreman	22.57	CarpenterTrans. Foreman Spec.	23.65
Asbestos Worker Head Foreman	24.83	Carpenter Welder	18.31
Asbestos Worker Subjourneyman	12.31 ²	Lather Foreman	20.14
		Millwright	20.87
Health and Welfare Fund	2.77 ¹	Millwright Foreman	22.96
Pension Fund	2.85	Millwright Head Foreman	25.26
		Millwright Welder	20.87
Boilermakers		Pile Driver	18.56
Blacksmith/Boilermaker	22.96	Pile Driver Foreman	20.42
Blacksmith/Boilermaker Welder	22.96	Pile Driver Welder	18.56
Boilermaker Certified Pressure Welder	23.71 ³	Saw Filer	18.31
Boilermaker Assistant Foreman	27.09	Sawyer	18.31
Boilermaker (Head) Foreman	27.34		
Boilermaker Erector	29.80	Health and Welfare Fund	2.06 ¹
Boilermaker Subjourneyman (for wage		Pension Fund	1.15
and fringe rates, see Endnote 11)			
Boilermaker Trainee I	16.07	Electrical Workers	
Boilermaker Trainee II	18.37	Cable Splicer	23.20
		Driver-Special Line Equipment	20.66
Health and Welfare Fund	3.70 ¹	Driver-SLE Trainee I	16.12
Pension Fund	3.00	Driver-SLE Trainee II	17.56
Annuity	0.50	Driver-SLE Trainee III	18.59
(For apprentice health and welfare,		Electrician	22.96
pension, and annuity, see page 6)		Electrician Foreman	27.09
		Electrician Head Foreman	29.80
<u>Bricklayers</u>		Electrician Welder	22.96
Bricklayer	21.22	Groundman (line crew)	16.99
Bricklayer Foreman	23.34	Groundman Driver	17.14
Bricklayer Head Foreman	25.67	Groundman Foreman	22.96
Bricklayer Improver	12.73 ²	GroundmanMaintenance	16.07
Marble Setter	20.41	Groundman TraineeA	11.89
Stone Mason	21.22	Groundman TraineeB	12.74
Terrazzo Worker	20.41	Lineman	22.96
Tile Setter	20.41	Lineman Foreman	27.09
		Right-of-Way Clearing ForemanSpray	22.04
Pension Fund	1.07 ¹	Substation Construction Foreman	29.80
Electrical Workers (continued)		Machinists (continued)	

Transmission Line Const. Foreman	29.80	Mobile Crane/Aerial Device Inspector	27.09
Hansinission Line Const. Foreman	29.00	Office Equipment Technician	22.96
Health and Welfare Fund	2.61 ¹	Outside Machinist	22.96
Pension FundNational	3% of	Outside Machinist Foreman	27.09
(See LRS-11)		Outside Machinist Welder	22.96
gross	. ,		
Pension FundLocal	2.09	Senior Office Equipment Technician	25.25
<u>Iron Workers</u>		Health and Welfare Fund	1.80 ¹
Iron Worker Head Foreman	23.14		
Reinforcing Iron Worker	19.13	Operating Engineers	
Reinforcing Iron Worker Foreman	21.04	Assistant Marine Pilot	18.95
Reinforcing Iron Wkr. Subjourneyman	11.48 ²	Bulldozer Operator	18.13
Structural Iron Worker	19.13	Coal Hauling Foreman	25.42
Structural Iron Worker Foreman	21.04	Crane Operator	20.24 4
Structural Iron Worker Sketchman	21.04	Engine Wiper	14.00
Structural Iron Wkr. Subjourneyman	11.48 ²	Equipment Mechanic	22.96
Structural Iron Worker Welder	19.13	Equipment Mechanic Foreman	27.09
Health and Welfare Fund	1.93 ¹	Equipment Mechanic Helper Equipment Mechanic Welder	16.07 22.96
Pension Fund	3.23	Heavy Equipment OperatorPower	21.54
Annuity	0.50	Heavy Equipment Operator Foreman	25.42
Ailliaity	0.50	Marine Pilot	20.25
Laborers		Mobile Crane Inspector	27.09
Deckhand	14.95	Motorboat Operator	14.47
Laborer Probationary	13.02	Oiler	17.23
Laborer	14.47	Operating Engineer Head Foreman	29.80
Laborer Foreman	16.83	Pan Scraper Operator	20.24
Laborer Head Foreman	29.80	Power Shovel Operator	20.24
Laborer Multi-Crew Foreman	18.51	Senior Marine Pilot	21.54
		Switchman	18.31
Health and Welfare Fund	1.60 ¹	Tractor OperatorFarm Type	15.85
Pension Fund	0.90		
		Health and Welfare Fund	2.37 ¹
<u>Machinists</u>		Pension Fund	2.29
Airplane Mechanic	25.25	.	
(includes CAA inspection)	00.00	<u>Painters</u>	40.00
Airplane Mechanic Foreman	29.80	Lead-Based Paint Abatement Worker	16.23
Auto Body Repairman	22.96 17.22	(See LRS-35)	16.23
Bolt Threading Machine Operator Gas and Diesel Mechanic	22.96	Painter (includes drywall finish & glazier work)	10.23
Gas and Diesel Mechanic Foreman	27.09	Painter Foreman	17.85
Gas and Diesel Mechanic Head F'man.	29.80	Painter Head Foreman	19.64
Gas and Diesel Mechanic Helper I	16.07	Painter Utilityman	9.74 ²
Gas and Diesel Mechanic Helper II	17.79	Sign Painter	16.23
Machinist	22.96	o.g r ao.	
Machinist Foreman	27.09	Health and Welfare Fund	1.80 ¹
Machinist Head Foreman	29.80	Pension Fund	1.75
Machinist Helper	16.07		
Machinist HelperMaintenance	16.07	Plasterers and Cement Masons	
Machinist Welder	22.96	Cement Mason	18.99
Machinist Welder Foreman	27.09	Cement Mason Foreman	20.89
Maintenance Mechanic/Machinist	22.96	Cement Mason Head Foreman	22.98
Maintenance Mechanic/Machinist Fmn.	27.09	Cement Mason Improver	11.39 ²
Plasterers & Cement Masons (cont.)		<u>Teamsters</u>	
Plasterer	20.99	Garage Attendant	14.05
		-	

Plasterer Foreman	23.09	Material Handler (See LRS-35) Nuclear Material Handler (See LRS-35)	18.61 19.33
Health and Welfare Fund	2.00 ¹	Truck Dispatcher	17.37
(Cement Masons only)	2.00	Truck Dispatcher Truck Driver I	14.30 ⁶
(Cement Masons only)		Truck Driver II	14.55 ⁷
<u>Roofers</u>		Truck Driver III	17.29 ⁸
Roofer	17.60	Truck Foreman	19.02
Roofer Foreman	17.00	Truck Head Foreman	20.92
Roofer Head Foreman	21.30	Warehouseman	14.30
	12.67	Warehouse Foreman	14.85
Roofers Helper	12.07 10.56 ²	Waterlouse Foreman	14.00
Roofer Subjourneyman RooferSlate and Tile	17.85	Health and Welfare Fund	2.70 ¹
Roofer ForemanSlate and Tile	17.63	Pension Fund	2.70 \$85/wk
	19.64 10.71 ²		φου/ wk
RooferSlate and Tile Subjourneyman	10.71 -	(For each week in which employee	
Health and Welfare Fund	1.40 ¹	receives at least 20 hours' pay.)	
		Multi Croft	
Pension Fund	0.50	Multi-Craft	35.13 ⁹
Chart Matal Warkers		Diver	35.13
Sheet Metal Workers	20.70	Depth Premium	
Sheet Metal Worker	20.70	0 - 50 ft. No premium	
Sheet Metal Worker Foreman	22.77	51 - 100 ft. \$1.00 per ft.	
Sheet Metal Worker Head Foreman	25.05	101 - 150 ft. \$2.00 per ft.	
Sheet Metal Worker Pre-Apprentice	12.42 ²	151 - 200 ft. \$3.00 per ft.	
Sheet Metal WorkerSketchman	22.77	201 - 250 ft. \$4.00 per ft.	
Sheet Metal Worker Welder	20.70	251 - 300 ft. \$5.00 per ft	
Health and Welfare Fund	2.53 ¹	Torus Diving Premium	
Pension Fund	2.53	\$5.00 per calendar day to diver when	no
SASMI (3% gross payroll including		makes one or more dives in nuclear t	
base wage, H&W, and Pension) (See	LRS-19)		
		Diver Tender	19.51 ⁹
<u>Steamfitters</u>		Power House Crane Operator	22.96 10
Lead Burner	23.05	Property Maintenance Worker	14.71 ¹⁰
Maintenance Mechanic/Steamfitter	22.96	Property Maintenance Foreman	17.36 ¹⁰
Maintenance Mechanic/Steamfitter Fmn.	27.09		
Plumber	22.96		
Plumber Foreman	27.09		
Plumber Sketchman	27.09		
Production Worker Steamfitter			
SubjourneymanMaintenance	16.07		
Sprinkler-Fitter (see LRS-35)	22.96		
Sprinkler-Fitter Foreman (see LRS-35)	27.09		
Steamfitter	22.96		
Steamfitter (Fire Protection) Level I	22.96 ⁵		
Steamfitter (Fire Protection) Level II	24.11 ⁵		
Steamfitter Sketchman	27.09		
Steamfitter Welder	22.96		
Steamfitter Welder Foreman	27.09		
Steamfitter Foreman	27.09		
Steamfitter Head Foreman	29.80		
Health and Welfare Fund	2.42 ¹		
Pension Fund	2.67		

ENDNOTES

- a. <u>Health and Welfare and Pension Contribution</u> Health and Welfare and Pension contributions may vary
 for some crafts by local union from those rates listed in this exhibit. (See Article XII:1 and 2 of the Project
 Maintenance and Modifications Agreement and Article X:A and B of the Construction Project Agreement.) Prior to
 making wage or benefit payments, the contractor and the union involved should communicate to ensure that
 payment amounts, payment rules, and the name and address of the fund where the payments should be made are
 correct. (For the instructions in behalf of employees in Iron Workers classifications, the contractor should contact
 the Iron Worker Council Representative.)
 - b. The rate of contributions to fringe benefit funds are paid at the straight-time rate even during overtime hours worked. During overtime, only the hourly wage rate is multiplied by the overtime multiplier. In other words, the established rate of contributions to fringe benefit funds is paid for hours worked and not hours paid.
- 2. In 1983, TVA and the Tennessee Valley Trades and Labor Council agreed to a new series of classifications (Asbestos Worker Subjourneyman, Boilermaker Helper [revised to Boilermaker Subjourneyman 12-97], Bricklayer Improver, Groundman--Maintenance [IBEW], Reinforcing Iron Worker Subjourneyman, Structural Iron Worker Subjourneyman, Machinist Helper-Maintenance, Painter Utilityman, Cement Mason Improver, Roofer Subjourneyman, Roofer--Slate and Tile Subjourneyman, Sheet Metal Worker Pre-Apprentice, and Production Worker Steamfitter Subjourneyman). These classifications are considered as nonjourneymen, and they are not in a training position or a progressive position leading to journeyman status. The total number of apprentices and nonjourneymen in a particular craft is not to exceed 33-1/3 percent of the craft work force. Some of the conditions of the agreement are: They are under the supervision of a general supervisor and the direct supervision of a foreman; they work with journeymen and perform tasks as assigned which do not require journeyman skills; they may be assigned to any work which, in the judgment of management, he/she can perform safely and efficiently; they must be physically able to do the work; and they must have a general knowledge of safe and proper use of handtools.
- 3. Must be certified under ASME Section 9.
- 4. For Crane Operator, the following premiums are paid: A premium of 75 cents per hour above the straight-time rate is paid for all hours when hired to operate the following: (1) cranes with 100 feet of boom, including jib; (2) tower cranes; or (3) ringer cranes.
- 5. Restricted to Nuclear Power.
- 6. Truck Driver I Includes: (1) dump trucks 3 cu. yds. and under, struck measure; (2) trucks other than dump trucks with a manufacturer's nominal rating of 3T and under. Does not include trucks covered by the classification Truck Driver III.
- 7. Truck Driver II Includes: (1) dump trucks over 3 cu. yds., struck measure, up to and including 6 cu. yds., struck measure; (2) trucks other than dump trucks having a manufacturer's nominal rating of over 3T up to and including 5T. Does not include trucks covered by the classification Truck Driver III.
- 8. Truck Driver III Includes: (1) dump trucks over 6 cu. yds., struck measure; (2) trucks other than dump trucks over 5T; (3) trucks regardless of size having special equipment, such as fuel delivery equipment, dumpsters, mixers, winches (except bumper winches on trucks regardless of size, when used only to help the truck over rough or muddy ground), cargo refrigerating or heating units, etc.; (4) crawler trucks regardless of size; (5) tractor-type trucks of any size; (6) trucks of any size when pulling heavy capacity trailers such as lowboys, vans, mobile health clinic trailers, floats, etc.; (7) right-of-way clearing spray trucks. Does not include trucks covered by the classification Driver--Special Line Equipment. Does not include winch trucks with permanently attached "A" frame or boom when assigned primarily for hoisting for one week or more; under these circumstances, the driver position is classified as Crane Operator.

A premium of 30 cents per hour above the Truck Driver III rate is paid while driving a dual-powered, dual-control 400-ton lowboy. This premium is paid to those drivers actually performing the work described above.

ENDNOTES (continued)

- 9. This rate is the total wage package which is the total that may be paid when the hourly wage and all fringe contributions, if any, are added together. For a definition of all payment items that can make up the total wage package, see the Project Maintenance and Modifications Agreement, Article XII:1 and Construction Project Agreement, Article X:A.
- 10. Receives fringe benefit contributions of the craft from which employed.
- 11. The Boilermaker Subjourneyman classification Health and Welfare and Pension contributions vary depending on when the individual was first hired by any contractor as a subjourneyman. (For a description of subjourneyman, see Endnote 2).

	First Employed		
	Prior	to After	
	<u>11-1-</u>	<u>97</u> <u>11-1-97</u>	
Boilermaker Subjourneyman Health and Welfare Fund	\$16.07 3.70	\$16.07 3.00	
Pension Annuity	3.00 .50	.25 .10	

OTHER PAYMENTS

United Way

Employee voluntary contributions to the United Way are to be matched up to 5 cents per hour for each hour worked. (See LRS-5 and LRS-7)

Construction or Maintenance and Modification of Transmission Facilities Only

Skilled or semiskilled employees engaged in construction or maintenance and modification of transmission facilities, whose temporary work location is changed throughout the work area, are paid a subsistence allowance of \$35.00 for each night lodging is obtained and occupied when the temporary work location board town is more than 55 map (Rand McNally's Standard Highway Mileage Guide) miles from the city or town of the employee's permanent residence. Employees will be eligible for payment of the subsistence allowance if pay is received for productive work on the day following the night lodging is obtained and occupied, except employees will not be eligible until the temporary work location is changed from the original employment work location and they have reported to the new temporary work location for which the designated board town is more than 55 map miles from the city or town of their permanent residence. At any time the contractor specifies that overnight lodging is required, the employee will be paid the subsistence allowance for each night lodging is obtained and occupied while working on that assignment regardless of distance to permanent residence. In a move between work location board towns, while engaged in construction or maintenance and modification of transmission facilities, the employee will be paid 23.5 cents per mile for providing his own transportation.

APPRENTICE WAGE RATE SCHEDULE

(Note: See LRS-16)

This structure is intended to help facilitate the identification of the proper wage rates for apprentices. The following ranges accommodate any local apprentice program provided the program has a minimum of four periods and a maximum of ten periods. Apprentice wage rates are determined by selecting the schedule of periods listed below that corresponds to the number of periods in the applicable craft apprenticeship program, locate the period which reflects the current period of the apprentice to be paid, and then applying the percentage listed for that period to the basic journeyman wage rate for the craft as listed in the preceding schedule of wage rates.

All crafts (except Boilermaker)

<u>1</u> 57%	<u>2</u> 70%	<u>3</u> 80%	<u>4</u> 90%						
<u>1</u> 57%	<u>2</u> 66%	<u>3</u> 74%	<u>4</u> 85%	<u>5</u> 90%					
<u>1</u> 57%	<u>2</u> 63%	<u>3</u> 69%	<u>4</u> 76%	<u>5</u> 83%	<u>6</u> 90%				
<u>1</u> 57%	<u>2</u> 62%	<u>3</u> 67%	<u>4</u> 72%	<u>5</u> 78%	<u>6</u> 84%	<u>7</u> 90%			
<u>1</u> 57%	<u>2</u> 61%	<u>3</u> 65%	<u>4</u> 70%	<u>5</u> 75%	<u>6</u> 80%	<u>7</u> 85%	<u>8</u> 90%		
<u>1</u> 57%	<u>2</u> 60%	<u>3</u> 64%	<u>4</u> 68%	<u>5</u> 72%	<u>6</u> 76%	<u>7</u> 80%	<u>8</u> 84%	<u>9</u> 90%	
<u>1</u> 57%	<u>2</u> 60%	<u>3</u> 63%	<u>4</u> 66%	<u>5</u> 70%	<u>6</u> 74%	<u>7</u> 78%	<u>8</u> 82%	<u>9</u> 86%	<u>10</u> 90%

Boilermaker only:

		Wage			
		Rate	H&V	<u>/ Pen</u>	sion Annuity
1 st Period (0-1,000 hrs.)	(75%)	17.22	3.70	.25	.50
2 nd Period	(80%)	18.37	3.70	2.07	.50
3 rd Period	(85%)	19.52	3.70	2.07	.50
4 th Period	(90%)	20.66	3.70	2.07	.50
5 th Period	(95%)	21.81	3.70	2.07	.50
6 th Period	(95%)	21.81	3.70	3.00	.50

Exhibit B

HOURLY CONTRIBUTION TO APPRENTICESHIP FUNDS

Effective July 31, 2000

Crafts for which contributions are paid on all classifications within the craft:

Asbestos Workers
Boilermakers 15 cents per hour
Carpenters
Electrical Workers1.09% of hourly rate
Millwrights
Iron Workers
Painters
Sheet Metal Workers
Steamfitters

Crafts for which contributions are paid on journeyman and above classifications within the craft:

Bricklayers	14 cents per hour
Cement Masons	9 cents per hour
Operating Engineers	26 cents per hour
Roofers	5 cents per hour

<u>Laborers</u> - In lieu of contributions to an apprentice fund, for all classifications represented by the Laborers' International Union of North America (LIUNA), a contribution is made to the LIUNA Training Fund. (For instructions, see **LRS-47**.)

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